

7000 GeV pp

Jets

Di-jet  $\chi$  ( $1900 < M_{jj} < 2400$ )

- CMS
- △— Pythia 6.427 370
- - -■- - Pythia 6.427 default
- ▲— Pythia 8.301 default

Rivet 3.1.0,  $\geq 7M$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2012\_I1090423

